

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S1    | 52   | (Bodin near2 Ulf).in. or (Lindholm near2 Daniel)".in" or (Sundqvist near2 Jim).in. or (Schelen near2 Olov).in. | US-PGPU B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/24 17:43 |
| S2    | 30   | (assur\$5) same quality same forward\$3 same resource  | US-PGPU B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/24 17:45 |
| S3    | 8    | S2 and ("application data flows" or ADFs)  | US-PGPU B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/05/24 17:49 |

## EAST Search History

|    |     |  |   |    |    |                     |
|----|-----|--|---|----|----|---------------------|
| S4 | 7   | S3 and threshold                             | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2007/05/24<br>17:46 |
| S5 | 3   | S4 and multiplex\$3                          | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2007/05/24<br>17:46 |
| S6 | 561 | qualit\$3 same multiplex\$3<br>same resource | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2007/05/24<br>17:50 |
| S7 | 0   | S6 and foward\$3                             | US-PGPU<br>B;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD<br>B | OR | ON | 2007/05/24<br>17:50 |

## EAST Search History

|     |       |  |                        |    |    |                     |
|-----|-------|--|------------------------|----|----|---------------------|
| S8  | 18368 | quality same forward\$3                              | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:51 |
| S9  | 737   | S8 same threshold                                    | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:51 |
| S10 | 251   | S9 and multiplex\$3                                  | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:53 |
| S11 | 3     | S10 and ("application data<br>flows" or ADFs)        | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:53 |
| S12 | 2     | S10 and ADFs   | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:54 |
| S13 | 50    | S10 and properties                                   | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>17:54 |
| S14 | 28    | S13 and resource                                     | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:00 |
| S15 | 10657 | admission same control                               | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:00 |
| S16 | 16    | S15 same (quality adj<br>assurance)                  | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:01 |
| S17 | 0     | S16 and foward\$3                                    | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:01 |
| S18 | 8892  | forward\$3 adj link                                  | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:01 |
| S19 | 1489  | S18 same (quality or<br>assurance)                   | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:02 |
| S20 | 0     | S19 and ((application adj<br>data flows) adj (ADFs)) | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:03 |

## EAST Search History

|     |       |  |                     |    |    |                  |
|-----|-------|--|---------------------|----|----|------------------|
| S21 | 9     | ((application adj data flows) adj (ADFs))            | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:03 |
| S22 | 0     | S19 and ((application adj data adj flows) or (ADFs)) | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:03 |
| S23 | 6333  | ((application adj data adj flows) or (ADFs))         | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:04 |
| S24 | 0     | S23 same S18   | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:04 |
| S25 | 8     | S23 and S18  | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:05 |
| S26 | 0     | S25 and threshold                                    | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:05 |
| S27 | 1     | S25 and multiplex\$3                                 | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:07 |
| S28 | 98083 | 709/223-226.ccls. or "370"/\$.ccls.                  | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:08 |
| S29 | 3487  | S28 and (forward adj link)                           | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:09 |
| S30 | 1     | S29 and (application adj data adj flows)             | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:09 |
| S31 | 1927  | S29 and multiplex\$3                                 | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:10 |
| S32 | 886   | S31 and threshold                                    | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:10 |
| S33 | 45    | S32 and (network adj resource)                       | US-PGPU B;<br>USPAT | OR | ON | 2007/05/24 18:10 |

## EAST Search History

|     |        |                                    |                        |    |    |                     |
|-----|--------|------------------------------------|------------------------|----|----|---------------------|
| S34 | 0      | S33 and ADFs                       | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:10 |
| S35 | 347414 | "45" and sett\$3                   | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:11 |
| S36 | 45     | S33 and set\$4                     | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:36 |
| S37 | 0      | S36 and admision                   | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:12 |
| S38 | 176321 | S28 or "455"/\$.ccls.              | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:37 |
| S39 | 2850   | S38 and (admission adj<br>control) | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:37 |
| S40 | 138    | S39 and (forward adj link)         | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:37 |
| S41 | 81     | S40 and multiplex\$3               | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:37 |
| S42 | 62     | S41 and threshold                  | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:38 |
| S43 | 0      | S42 and ADFs                       | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:38 |
| S44 | 26     | S42 and (data adj flow)            | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:46 |
| S45 | 2850   | S38 and (admission adj<br>control) | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:46 |
| S46 | 934    | S45 and (network adj<br>resource)  | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:46 |

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|     |    |                            |                        |    |    |                     |
|-----|----|----------------------------|------------------------|----|----|---------------------|
| S47 | 33 | S46 and (forward adj link) | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:47 |
| S48 | 11 | S47 and multiplex\$3       | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/24<br>18:47 |
| S49 | 10 | S48 and threshold          | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/25<br>19:55 |
| S50 | 1  | "6839767".pn.              | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/25<br>20:01 |
| S51 | 1  | "6487170".pn.              | US-PGPU<br>B;<br>USPAT | OR | ON | 2007/05/25<br>19:56 |